# Christianne L. Roumie, M.D., M.P.H.

Office Address: Nashville VA Medical Center

1310 24th Ave South, GRECC

August, 1990- May, 1994

Nashville, T.N. 37212

Office Phone: (615) 873-8013

Date of Birth:

Place of Birth:

Email: <u>Christianne.Roumie@vanderbilt.edu</u>

#### **EDUCATION AND TRAINING**

Douglass College, Rutgers University

New Brunswick, New Jersey

Bachelors of Arts, Biological Sciences, with honors

Minor, Psychology

University of Medicine and Dentistry, New Jersey Medical School

Newark, New Jersey

Doctor of Medicine, Alpha Omega Alpha August, 1994- May, 1998

Vanderbilt University

Nashville, Tennessee

Masters Public Health September, 2002- May, 2005

Thesis: Antibiotic Prescribing Patterns in Outpatient Settings

Internal Medicine and Pediatrics residency training

Vanderbilt University Medical Center

Nashville, Tennessee June, 1998- June, 2002

VA National Quality Scholars Program

Nashville, Tennessee July, 2002- June, 2004

# LICENSURE AND CERTIFICATIONS

Diplomate, National Board Medical Examiners May, 1999

Tennessee Medical License-# APPEARS THIS WAY ON ORIGINAL. July, 2000

Diplomate, American Board of Internal Medicine 2002 through 2012

Recertification 2012 through 2022

Diplomate, American Board of Pediatrics 2002 through 2012

Recertification 2012 through 2022

Drug Enforcement Agency-# APPEAERS THIS WAY ON ORIGINAL. April, 2001

ACLS Instructor June, 2002- November, 2006

PALS/ NALS June, 2002

#### **ACADEMIC and HOSPITAL APPOINTMENTS**

Nashville VA Medical Center

Staff Physician Internal Medicine 2002- present

Vanderbilt University Medical Center,

Clinical Instructor Internal Medicine/Pediatrics 2002- June, 2005

Vanderbilt University Medical Center,

Assistant Professor Internal Medicine/Pediatrics July, 2005- February 2014

Vanderbilt University Medical Center,

Associate Professor Internal Medicine/Pediatrics February, 2014- present

#### **EMPLOYMENT**

Research Assistant Data Manager, Bone Marrow Transplant

Hackensack University Medical Center

Hackensack, New Jersey 1992- 1994

Research Assistant, Women's Health Initiative

U.M.D.N.J - New Jersey Medical School Newark, New Jersey 1995

Tutor, Department of Academic Development U.M.D.N.J

Tutored first year medical students in Biochemistry,

Cell and Tissue Biology and Physiology. Fall, 1995- Spring, 1998

#### **HONORS & SCHOLARSHIPS**

Deans Letter of Commendation, UM.D.NJ 1994; 1996 U.M.D.N.J. Alumni Association Scholarship 1995; 1997

U.M.D.N.J. Foundation Scholarship 1995, 1996, 1997

AMWA Membership Achievement Citation 1998 Sigma Xi Scientific Research Society 1998

Alpha Omega Alpha Medical Honor Society 1998- present

## PROFESSIONAL ORGANIZATIONS

American Medical Women's Association 1994-1998
American Medical Association 1994-2002
American Academy of Pediatrics 1994-2002
Society of General Internal Medicine 2003- present

American College Physicians Elected January, 2005

Fellow, American Academy of Pediatrics Elected April, 2005

Academy for Healthcare Improvement 2006- present

Fellow, American College Physicians Elected April, 2009

American Heart Association 2011 International Society of Pharmacoepidemiology 2013

#### **PROFESSIONAL ACTIVITIES**

# **Intramural (Current)**

1. Associate Director- Nashville VA Quality Scholars

Fellowship Program June, 2007

2. Director, Therapeutics and Pharmacoepidemiology program

for veterans' quality of care, TVHS August, 2011

# **Intramural (Past)**

Curriculum Committee, Department of Pediatrics 1998 – 2002

Chair -- Tennessee Valley Healthcare System

Hypertension Performance Improvement Committee Appointed September, 2006

TVHS- Traveling Research Storyboard- Focus on Hypertension May, 2007

Course reviewer for First year medical student Intersession course August, 2010

Vanderbilt Medical School Admissions Interviewer November, 2007

# **Extramural (Current)**

1. Peer Reviewer Abstracts- National Meeting VA- HSR&D 2006- present

2. Peer Review Abstracts/Workshops National Meeting

Society of General Internal Medicine 2006- present

3. Member- Stroke QUERI (Risk factor Modification Workgroup) 2007- present

4. Tennessee Men's Health Report Card

Scientific Advisory Panel 2010, 2012, 2014

5. Systolic Blood Pressure Intervention Trial

Publications and Presentations Subcommittee Appointed 2011

6. Grant reviewer VHA Health Services Research and Development

Rapid Response projects 2011- present

7. Center for Scientific Review NIH Health Services Organization and Delivery

(HSOD) study section ad hoc member June, 2012; 2014- 2015

8. American Heart Association International Stroke Conference

Abstract Reviewer 2012-2016

9. Food and Drug Administration (3 year term)

Member Nonprescription Drugs Advisory Committee Appointed July, 2013

10. International Conference of Pharmacoepidemiology

Abstract Reviewer 2014

Extramural (Past)

VHA Compensation and Pension Collaborative 2003

VHA Kenneth W Kizer Quality Achievement Grant Reviewer 2003-2004

Grant reviewer

Canadian Institute of Health Research 2006

Small Group Leader

VHA Geriatric Scholars 2009-2010

VHA Geriatrics Pharmacy Taskforce

Medication Appropriateness Workgroup 2010

Agency for Healthcare Research and Quality Diabetes Multi-Center

Research Consortium – 2 Executive Committee 2011- end October 2012

Society General Internal Medicine

Committee Chair for Preventive Medicine section April 2013

APPEARS THIS WAY ON ORIGINAL.

#### **Journals**

Section Editor

Journal of Clinical Outcomes Management

ent

2004 – May, 2006

Reviewer

New England Journal of Medicine

Journal of the American Medical Association

- Archives of Internal Medicine
- Journal General Internal Medicine
- American Journal Managed Care
- Canadian Medical Association Journal
- Diabetes Care
- Pharmacoepidemiology and Drug Safety (\*Top reviewer 2011)

- Annals of Internal Medicine (\*Top 10% of reviewers 2006- present)
- Circulation
- Circulation- Cardiovascular Quality and Outcomes
- American Journal of Medicine
- Medical Care
- Hypertension
- The International Journal for Quality in Health Care
- American Heart Journal

#### **TEACHING RESPONSIBILITIES**

#### Current

#### **GME**

1.	VA Ward Attending, General Medicine- (1 month/ year)	2002- present
2.	Clinician – Med/Peds Clinic (½ day/ week)	2002- present
3.	Preceptor- Med/Peds Resident Clinic (1/2 day/ week)	2013- present
4.	Internal Medicine Journal Club –Co-Director	2004- present

(Twice a month)

- Created a curriculum used by the residents in both Internal Medicine and in Pediatrics that reviews basics of study design, common definitions, and statistical methods and provides an outline to frame each article reviewed at Journal Club.
- We also developed a formal evaluation of the journal club curriculum with a pre test post test to assess the important concepts
- Learner needs assessment with twice yearly meetings with the journal club committee to determine strategy for teaching larger resident group
- 5. Orientation to the Nashville Quality Scholars Curriculum 2006- present
  - Plan month long orientation to national fellowship in quality improvement
  - Constructed a formal list of expectations for each fellow
  - Includes the following didactic sessions
    - 1. Mentorship/Menteeship

- 2. Scientific Productivity
- 3. Time management
- 4. Quality improvement process mapping
- Planned self-reflection "worksheet" for them to track their progress throughout the fellowship
- 5. Masters of Public Health

Grants/ Grant writing course --1 lecture each spring "VA Funding and Career Development Awards"

Spring, 2007-present

# **Past**

#### **UMF**

Small Group Leader Epidemiology and Preventive Medicine 2003- 2010

- ~15 Second Year Students
- 8-10 sessions in Fall semester /each session approximately 2-3 hrs

#### **GME**

# Cairo, Egypt

Delivered multiple presentations to resident physicians

in PICU at a children's teaching hospital. February, 2001

# Masaai Mara, Kenya

Education of clinic workers at 6 sites within Kenya	Oct., 2001 and Jan., 2003	
Clinician/ Preceptor- Emergency Room- VA Hospital	2002- 2005	
Clinician/ Preceptor- Vanderbilt Pediatric Emergency Room	2002- 2005	
Physical Diagnosis- Vanderbilt Second Year Students	2002- 2007	
Pediatrics Journal Club- Director	2008- 2011	
(Twice a month)		
Preceptor General Medicine Resident Clinic- VA (1/2 day/ week)	2002- 2013	

Mentoring

or Post  Christianne L. Roumie, M.D., M.P.H.  Past Students  (b) (6)
Past Students
Past Students (b) (6)
(b) (c)
Current Students
(b) (6)

#### **RESEARCH PROGRAM**

#### **Grants (Current)**

1. Effectiveness of Second Line Hypoglycemic Medications Among Veterans

VA- CSRD IIR I01 CX000570-01 (Merit)

October, 2012 - September, 2016

**PI:** Roumie (20%)

\$626,980

Which medication regimen should be used after failure of metformin monotherapy? We will perform a retrospective cohort study of new users of 2<sup>nd</sup> line therapy for treatment of diabetes to determine whether certain regimens confer an advantage on reaching goal HbA1c, along with the time to development of complications such as low blood sugar and weight gain. We will also examine if there are differences in the development of diabetes-related complications, including acute myocardial infarction, stroke, kidney disease, and cardiovascular death among patients.

2. Systolic Blood Pressure Intervention Trial (SPRINT)

NIH (NHLBI) 2010- 2018 SPRINT VA CCN

**Site Primary Investigator:** Roumie (20%)

PI: William Cushman (Memphis VA)

September, 2010 – September, 2018

**TVHS site \$600,000** 

SPRINT plans to compare SBP goals of <120 vs <140 mm Hg in patients 55 years or older, participants will become eligible if they have SBP 130+ and known CVD or other risk factors. The primary composite endpoint will be CVD mortality and non-fatal MI, stroke, and heart failure.

PCORI CDRN

January 2014-June 2015

Role: Co-investigator Coronary heart disease cohort (10%)

Co-investigator Health Services Research Methodology core (5%)

PI: Russell Rothman, MD MPP

The Southern United States has the highest rates of obesity, diabetes, cardiovascular disease, certain cancers, and other conditions, and significant rates of health disparities. The Mid-South Clinical Data Research Network (CDRN) is centered at Vanderbilt University (VU). This CDRN will encompass three large health systems: (1) the Vanderbilt Health System which currently includes electronic medical records for over 2 million patients, (2) the growing Vanderbilt Healthcare Affiliated Network (VHAN) which currently includes 32 hospitals, hundreds of ambulatory practices, and will cover over 3 million patients in the mid-South, and (3) a partnership with Greenway Medical Technologies and other national organizations to provide access to over 24 million patients across the country.

#### 4. 1C1CMS330979-02-00

07/01/12 - 06/30/15

PI: Dittus

Co-Investigator (4%) 0.48 calendar months

Centers for Medicare & Medicaid Services

\$4,384,317

MyHealthTeam: Regional Team-Based and Closed-Loop Control Innovation Model for Ambulatory Chronic Care Delivery

This large initiative will use innovative, inter-professional health care teams and enhanced information technology to improve chronic disease management and reduce excess health care utilization.

## **Grants (Completed)**

## 1. Re-INSPIRE: Rich-context Evaluation of INSPIRE

SDP #11-190

October, 2011 – September, 2014

\$946,000

PI: Edward J. Miech, EdD

**Site Primary Investigator:** Christianne L. Roumie (3%)

To qualitatively evaluate the individual sites who participated in INSPIRE and conduct an evaluation of the intervention.

# 2. Treatment intensification in type 2 Diabetes Mellitus

DEcIDE-2 HHSA290201000016I TO 0002

PI DEcIDE-2: Griffin

October, 2010 – September, 2013

**Director of Task Order:** Christianne L. Roumie (30%)

\$1,817,328

Patients often have their DM therapies intensified to reach the recommended Hemoglobin A1C (HbA1C) target (<7%). However, few data indicate whether early intensification of treatment benefits patients with cardiovascular disease (CVD) and chronic kidney disease (CKD). We hypothesize that there is a differential effect of intensification among patients. Among patients with no CVD or CKD co-morbidities, early intensification will increase the time to CVD or CKD outcomes or death. Among patients with CVD and/or CKD co-morbidities intensification may have no benefit or even harm.

# 3. Blood pressure management in the year after a stroke

VA- RRP 11-267

April, 2012 – June, 2013

\$100,000

PI: Cheng

**Co-PI:** Roumie (10%)

To measure treatment intensification and its impact on BP values one year after stroke among a cohort of veterans

# 4. INSPIRE Intervention for Stroke Improvement using Redesign Engineering

SDP 09-158

February, 2010 – February, 2013

**PI:** Linda S. Williams M.D.

**Site Primary Investigator:** Christianne L. Roumie (3%)

To evaluate the effect of public reporting on organizational change to improve stroke care quality in VA by conducting a formative developmental evaluation in 14 VAMCs with the largest volume of acute ischemic stroke admissions to understand organizational barriers and facilitators in the delivery of high quality acute stroke care; and evaluating a System Redesign tailored intervention to improve the quality of stroke care at 7 of these VAMCs randomly assigned to the intervention compared to 7 VAMCs randomly assigned to quarterly receipt of quality performance feedback.

#### 5. Brief Assessment of Health Literacy and Association with Cardiovascular Outcomes

NIH/NHLBI R21 HL096581

February, 2010 – September, 2012

PI: Sunil Kripalani, M.D. (PI)

**Investigator:** Christianne L. Roumie (10%)

This proposal will establish the feasibility of incorporating brief health literacy questions into an electronic health record upon hospital admission for use as a research tool, perform a psychometric evaluation of the brief health literacy questions, and examine the independent association of the brief health literacy questions with important clinical outcomes including blood pressure control and heart failure readmissions

# 6. **Risk of Cardiovascular Disease with Insulin and Oral Hypoglycemic Meds** (VA HSR&D Career development Transition Award)

**PI:** Christianne L. Roumie (80%)

July, 2009 – June, 2011

Career development Transition award to provide another 2 years of salary support while conducting the research described in the VA Merit award.

# 7. HTN- IMPROVE Hypertension Telemedicine Nurse Implementation Project for Veterans RRP 09-196 August, 2010 – July, 2011

PI: George Jackson

**Site Primary Investigator:** Christianne L. Roumie (5%)

To study the processes undertaken by three VA Medical Centers as each implements telephone self-management support for hypertensive patients, we will survey members of the primary care staff to examine organizational readiness for change/implement the intervention and the organization of the system for providing hypertension care as related to the Chronic Care Model.

# 8. AHRQ 27-EHC Addressing Knowledge Gaps in Type 2 Diabetes Therapeutics: Comparative Effectiveness and Safety of Oral Antidiabetic Drugs PI: Marie R. Griffin, M.D. September, 2010 \$313,159

**Investigator:** Christianne L. Roumie (30%)

We will provide information on relative effectiveness and safety of specific oral hypoglycemic medications for initial treatment of diabetes. Outcomes include proximal outcomes of safety and effectiveness: such as weight change, hemoglobin A1C reduction, change in lipid profiles and hypoglycemic admissions. Distal outcomes include time to cardiovascular event and time to renal replacement therapy or the halving of GFR.

# 9. Pharmacist Intervention for Low Literacy in Cardiovascular Disease (PILL-CVD) 1R01HL089755-01

PI: Sunil Kripalani, M.D.

October, 2007 – September, 2010

Investigator- Christianne L. Roumie, M.D. (10%)

\$1,585,399

The objective of this research is to reduce the incidence of serious medication errors during the first 30 days after hospital discharge among patients hospitalized with acute coronary syndromes (ACS) or heart failure (HF) exacerbation. We will conduct a randomized controlled trial of a literacy-sensitive, pharmacist-based intervention in 862 patients discharged from the general medicine service at two academic medical centers: Vanderbilt University and Brigham and Women's Hospital.

# 10. Implementation of Targeted Evidence Based Clinical Improvements To Overcome Clinical Inertia

VA HSR&D Career Development Award (90%) RCD 04-342-2

**PI-** Christianne L. Roumie, M.D.

July, 2006 – June, 2009

The objective of this research is implementation of quality improvement strategies and prevention of cardiovascular outcomes. She will facilitate collaboration with other cardiovascular and quality improvement researchers to translate findings into sustainable clinical interventions. The research

plan is designed to develop a strong working relationship with colleagues in the implementation and quality improvement sciences.

# 11. VA HSRD Planning Grant for Improving Implementation of best practices

VISN / HSR Collaborative IMV 04-091-1 \$50,000

PI- Theodore Speroff, PhD

**Co- Investigator**- Christianne L. Roumie, M.D.

# 12. VA HSR&D 03-073 Targeted Research Enhancement Program Center for Patient Healthcare Behavior 2005-2008

PI- Theodore Speroff, PhD

Investigator- Christianne L. Roumie, M.D. (10%)

# 13. VA R&D CRCoE Tennessee Valley VA Clinical Research Center of Excellence

PI- Marie R. Griffin M.D., M.P.H.

Investigator- Christianne L. Roumie, M.D. (90%) Octo

October, 2004 – June, 2006

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#### PUBLICATIONS AND PRESENTATIONS

# Original research publications (peer reviewed) \*Indicates Corresponding Author

#### 2004

- 1. **Roumie CL\***; Grogan EL; Falbe W; Awad J; Speroff T; Dittus RS; Elasy TA A three part intervention to change the use of hormone Replacement therapy in response to new evidence. *Annals Intern Med.* 2004 Jul 20;141(2):118-25.
- 2. **Roumie CL\***; Griffin MR. Over the counter analgesics in older adults: A call for improved labeling and consumer education. *Drugs and Aging* 2004;21(8):485-98.
- 3. Grogan EL; Speroff TS; Deppen S; <u>Roumie CL</u>, Elasy TA, Dittus RS; Rosenbloom ST; Holzman M.D.. Improving documentation of patient acuity level using a progress note template. *Journal of the American College of Surgeons* 2004: Sept;199(3):468-75

#### 2005

- 4. **Roumie CL\***; Halasa NB; Edwards KM; Zhu Y; Dittus RS; Griffin MR; Differences in antibiotic prescribing among physicians, residents and non physician providers. *American Journal of Medicine* 2005: June; 118: 641-648
- 5. Roumie CL\*; Halasa NB; Grijalva CG; Edwards KM; Zhu Y; Dittus RS; Griffin MR Trends in antibiotic prescribing for adults in the United States, 1995-2002 *Journal General Internal Medicine* 2005; August 20 (8): 697-702.
- 6. **Roumie CL\***; Arbogast P., Mitchel E.; Griffin MR.: Prescriptions for Chronic High-Dose Cyclooxygenase-2 Inhibitors are Often Inappropriate and Potentially Dangerous *J Gen Intern Med* October 2005; 20(10): 879-83

#### 2006

7. Roumie CL\*; T.A. Elasy; R. Greevy; Griffin MR; Liu X; Stone WJ; Wallston K.A.; Dittus R.S.; Alvarez V.; Cobb J.; Speroff T.. Improving Blood Pressure Control in Veterans through Provider Education, Provider Alerts, and Patient Education: A Cluster Randomized Trial *Annals of Internal Medicine* 2006 August 1; 145(3) 165-176

#### 2007

- 8. Roumie CL\*; Elasy TA; Wallston K; Pratt S; Greevy R A; Liu, X; Alvarez V; Dittus RS; Speroff T. Clinical Inertia: A common barrier to changing provider prescribing behavior *Joint Commission Journal on Quality and Patient Safety* 2007 May;33(5):277-85.
- 9. Huizinga MM, Roumie CL, Elasy TA, Murff H, Pini TM, Greevy R, Liu X, Speroff T, Dittus RS, Griffin MR. Changes in Incident Diabetes Prescriptions from 2000 to 2005, (*Diabetes Care* 30:e85 2007)

#### 2008

10. **Roumie CL\***; Mitchel E.; Gideon PS; Varas-Lorenzo C.; Castellsague J.; Griffin MR. Validation of administrative health data to identify incident strokes *Pharmacoepidemiology and* 

- 11. <u>Roumie CL\*</u>; Mitchel E.; Kaltenbach L; Arbogast PG; Gideon PS; Griffin MR. Non Aspirin NSAIDs, Cyclo-Oxygenase 2 Inhibitors and the Risk for Stroke *Stroke* July 2008;39:2037
- 12. Huang RL, Donelli A; Byrd J; Mickiewicz MA.; Slovis C; <u>Roumie CL</u>; Elasy TA, Dittus RS, Speroff T, Disalvo T, Zhao D. Using Quality Improvement Methods to Improve Door-to-Balloon Time at an Academic Medical Center *J Invasive Cardiol*. 2008;20:46-52.
- 13. Schuberth JL; Elasy TA; Butler J.; Greevy R.; Speroff T.; Dittus RS; Roumie CL\* Changes in Residency Work Hours: The Impact of the Short Call Team on Length of Stay and Quality of Care for Decompensated Heart Failure *Circulation* May 20 2008 117: 2567-2569

  Accompanied by an Editorial

#### 2009

- 14. Pini TM; Griffin MR; Roumie CL Huizinga MM, Fowke JH, Greevy R, Liu X, Murff HJ. The effect of thiazolidinediones on prostate specific antigen levels in men with diabetes *Cancer Epidemiology Biomarkers & Prevention* 18, 1937, June 1, 2009
- 15. <u>Roumie CL\*</u>; Choma NN; Kaltenbach L, Mitchel EF, Arbogast PG, Griffin MR Non Aspirin NSAIDs, Cyclo-Oxygenase 2 Inhibitors and the Risk for cardiovascular events—stroke, acute myocardial infarction, and sudden cardiac death *Pharmacoepidemiology and Drug Safety* 2009 Volume 18 Issue 11, Pages 1053 1063
- 16. Munson GW, Wallston KA, Dittus RS, Speroff T, <u>Roumie CL\*</u> Activation and adaptability: Correlations with healthcare outcomes among veterans with inflammatory bowel disease (IBD) *Journal of General Internal Medicine* Volume 24, Number 7 / July, 2009
- 17. Choma NN; Huang RL; Dittus RS; Burnham KE; **Roumie CL\*** Quality Improvement Initiatives Improves Hypertension Care *Circulation Cardiovascular Quality and Outcomes* vol 2: 392-398, 2009, doi: 10.1161/CIRCOUTCOMES.109.862714
  - This article was accompanied by an American Heart Association Press release with significant publicity— The news article was subsequently featured by MSN news, Web M.D. and other online news features. There were more than 1.6 million "hits" to the online MSN news article. This article was also accompanied by an editorial.
- 18. Choma NN; Griffin MR; Huang RL; Mitchel EF; Kaltenbach L; Gideon P; Dyer S; **Roumie**<u>CL</u>\* An algorithm to identify incident myocardial infarction using Medicaid data *Pharmacoepidemiology and Drug Safety* 2009 Volume 18 Issue 11, Pages 1064 1071

#### 2010

19. Schnipper JL; <u>Roumie CL</u>; Cawthon C.; Businger A; Dalal AK; Mugalla I; Eden S; Jacobson, TA; Rask KJ; Vaccarino V; Gandhi TK; Bates DW; Johnson DC; Labonville S; Gregory D; Kripalani S. The Rationale and Design of the Pharmacist Intervention for Low Literacy in

- Cardiovascular Disease (PILL-CVD) Study Circulation Cardiovascular Quality and Outcomes 2010;3:212-219
- 20. Bosworth HB; Almirall D; Weiner BJ; Maciejewski M; Kaufman MA; Powers BJ; Oddone, EZ; Lee, SD; Damush, TM; Smith, V; Olsen, MK; Anderson D; Roumie CL; Rakley S; Bowen, ME; Kravitz JD; Jackson GL. The Implementation of a Translational Study Involving a Primary Care Based Behavioral Program to Improve Blood Pressure Control: The HTN-IMPROVE Study Protocol (01295) Implementation Science 2010, 5:54 doi: 10.1186/1748-5908-5-54
- 21. Salanitro, AH; Roumie, CL Blood Pressure Management in Patients With Diabetes Clinical Diabetes July 22, 2010 vol. 28 no. 3 107-114 doi: 10.2337/diaclin.28.3.107

#### 2011

- 22. Roumie CL\*, Huizinga MM; Liu, X; Greevy RA; Grijalva CG; Murff HJ; Hung AM; Griffin MR.; The effect of incident diabetes regimens on lipid profiles in veterans with Type 2 Diabetes *Pharmacoepidemiology and Drug Safety* January 2011 DOI: 10.1002/pds.2029
- 23. Huizinga MM, Roumie CL\*, Greevy RA, Liu X, Murff HJ, Griffin MR. Comparative Effectiveness of Hemoglobin A1C and Weight Change Associated with Incident Diabetes Regimens *Pharmacoepidemiology and Drug Safety* published online: 26 SEP 2010 DOI: 10.1002/pds.2035
- 24. Roumie CL\*; Greevy RA; Wallston KA; Elasy TA; Kaltenbach L; Kotter K: Dittus RS; Speroff, T. Self reported patient centered care predicts medication adherence among veterans with hypertension *Journal of Behavioral Medicine* 2011, 34(4):244-53 DOI: 10.1007/s10865-010-9304-6
- 25. Ikard RW; Vavra D; Richman JC; Forbes RC; <u>Roumie CL</u> Management of Senescent Gynecomastia in the Veterans Health Administration *The Breast Journal* 2011: April volume 17 (2) published online 15 MAR 2011 | DOI: 10.1111/j.1524-4741.2010.01050.x
- 26. Roumie CL\* Ross JS, Ofner S, Arling G, Williams LS, Ordin DL, Bravata DM. The quality of hypertension care among veterans after hospitalization for an acute ischemic stroke *Circulation CV quality and Outcomes* July 2011;4;399-407 DOI: 10.1161/CIRCOUTCOMES.110.959809
- 27. Ross JS, Arling G, Ofner S, <u>Roumie CL</u>, Keyhani S, Williams LS, Ordin DL, Bravata DM. Correlation between inpatient and outpatient measures of stroke care quality within Veterans Health Administration hospitals. *Stroke* August 2011; 42: 2269-75 doi:10.1161/STROKEAHA.110.611913
- 28. Marvanova, M.; Roumie CL; Eden SK, Cawthon C, Schnipper JL; Kripalani S. Medication Understanding and Relationship to Health Literacy among Patients with Chronic Cardiovascular Diseases *Journal of Hospital Medicine* Volume 6, Issue 9, pages 488–493, November/December 2011

29. Greevy RA, Huizinga MM, Roumie CL, Murff H, Liu X, Griffin, MR The Impact of Adherence Requirements and Stockpiling on Estimating the Persistence on Oral Anti-Diabetic Therapy Using Electronic Health Records *Clinical Pharmacology and Therapeutics* December 2011, 90: 813-819; doi:10.1038/clpt.2011.228

#### 2012

- 30. Arling G.; Reeves M.; Ross J.; Williams LS; Keyhani S.; Chumbler N.; Phipps MS; Roumie CL; Myers L.; Salanitro A.; Ordin D.; Myers J.; Bravata DM Estimating and Reporting on the Quality of Inpatient Stroke Care by Veterans Health Administration Medical Centers *Circulation: Cardiovascular Quality and Outcomes* Jan 2012; 5: 44-51 doi: 10.1161/CIRCOUTCOMES.111.961474
- 31. Choma NN; Griffin MR; Greevy R; Kaltenbach L; **Roumie CL\*** Blood Pressure Control among Patients with Hypertension and Newly Diagnosed Diabetes *Diabetic Medicine* online Dec 19, 2011 DOI: 10.1111/j.1464-5491.2011.03548.x
- 32. Hung AM; Roumie CL; Greevy RA; Liu X; Grijalva CG; Murff HJ; Ikizler TA; Griffin MR. Comparative Effectiveness of Incident Oral Anti-diabetic Drugs on Kidney Function in Type 2 diabetes a national retrospective cohort *Kidney International* 18 January 2012, doi: 10.1038/ki.2011.444

Less than 30 days after release was one of the top 5 downloads for Kidney International

- 33. Salanitro AH; Osborne CY; Schnipper JL; **Roumie CL**; Labonville S; Johnson DC; Neal E; Cawthon C; Businger A; Dalal AK; Kripalani S. Effect of patient- and medication-related factors on inpatient medication reconciliation errors *Journal of General Internal Medicine* 2012 Aug; 27(8):924-32.
- 34. <u>Roumie CL</u>\*; Choma NN; Liu X; Grijalva CG; Greevy RA; Hung AM; Griffin MR. Initiation of sulfonylureas versus metformin is associated with higher blood pressure at one year *Pharmacoepidemiology and Drug Safety* 19 MAR 2012, DOI: 10.1002/pds.3249
- 35. Greevy R; Grijalva C; Roumie CL; Beck C; Hung AM; Murff HJ; Liu X; Griffin MR Reweighted Mahalanobis Distance Matching for Cluster Randomized Trials with Missing Data *Pharmacoepidemiology and Drug Safety* 3 MAY 2012, DOI: 10.1002/pds.3260
- 36. Kripalani S; Roumie CL; Dalal AK; Cawthon C; Businger A; Eden SK; Shintani A; Cunningham Sponsler K; Harris LJ; Theobald C; Huang RL; Scheurer D; Hunt S; Jacobson TA; Rask KJ; Vaccarino V; Gandhi TK; Bates DW; Williams MV; and Schnipper JL for the PILL-CVD study group Effect of a Pharmacist Intervention on Serious Medication Errors after Hospital Discharge: A Randomized Controlled Trial *Annals of Internal Medicine* 2012;157:1-10.

37. **Roumie CL\***; Hung AM; Greevy RA; Grijalva CG; Liu X; Murff HJ; Elasy TA; Griffin MR. Comparative effectiveness of sulfonylurea and metformin monotherapy on cardiovascular events in type 2 diabetes mellitus *Annals of Internal Medicine* 2012; 157 (9): 601-10 **Accompanied by an editorial and author video** 

#### 2013

- 38. Niesner, K; Murff, HJ; Griffin, MR; Wasserman, B; Greevy, R; Grijalva, CG; **Roumie, CL\*** Accuracy of Veterans Health Administration administrative data for the identification of cardiovascular hospitalization and important covariates *Epidemiology* 24(2):334-335, March 2013
- 39. Hung AM; Roumie CL; Greevy RA; Grijalva CG; Murff HJ; Liu X; Griffin MR Kidney function decline in metformin versus sulfonylurea initiators: assessment of time-dependent contribution of weight, blood pressure and glycemic control *Pharmacoepidemiology and Drug Safety* June 2013; 22 (6) 623-631 DOI: 10.1002/pds.3432
- 40. Bowen ME, Bosworth HB, <u>Roumie CL</u>. The Effect of Distance to Primary Care on Response to a Hypertension Telemedicine intervention and Change in Systolic Blood Pressure *Journal of Clinical Hypertension* 23 JUL 2013 DOI: 10.1111/jch.12172
- 41. Shaw RJ, Kaufman MA, Bosworth HB, Weiner BJ, Zullig LL, Lee SY, Kravetz JD, Rakley SM, Roumie CL, Bowen ME, Del Monte PS, Oddone EZ, Jackson GL. Organizational factors associated with readiness to implement and translate a primary care based behavioral program to improve blood pressure control: The HTN-IMPROVE study *Implementation Science* 2013, 8:106 doi:10.1186/1748-5908-8-106
- 42. Ikard, RW; Snyder RA; <u>Roumie CL</u> Postoperative Morbidity and Mortality among Veterans Health Administration Patients Undergoing Surgical Resection for Large Bowel Polyps *Digestive Surgery* 10/2013; 30(4-5):394-400.
- 43. Karpinos AK; Roumie CL; Nian H; Diamond AB; Rothman RL Prevalence of Hypertension Among Collegiate Male Athletes *Circulation Cardiovascular Outcomes and Quality* 2013; Published online Nov 12. doi: 10.1161/CIRCOUTCOMES.113.000463
- 44. Willens D; Kripalani S; Schildcrout J; Cawthon C; Wallston K; Mion L; Davis C; Danciu I; Woods M; Rothman R; **Roumie CL\*** Association of brief health literacy screening questions with blood pressure in primary care *Journal of Health Communication* 2013 December; 18(Suppl 1): 129–142. doi: 10.1080/10810730.2013.825663
- 45. Schmittdiel JA; Adams SR; Segal J; Griffin MR; **Roumie CL**; Ohnsorg K; Grant RW; O'Connor PJ Low Rates of Pre-Diabetes Recognition and Treatment: Brief Report from an Integrated Electronic Health Records Pilot Study *Diabetes Care*; 2013 Published online *November 22, 2013*, doi: 10.2337/dc13-1223

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- 46. McNaughton C; Kripalani S; Cawthon C; Mion LC; Wallston KA; <u>Roumie CL\*</u> Association of Health Literacy With Elevated Blood Pressure: A Cohort Study of Hospitalized Patients In *Medical Cares* April 2014; 52(4) p 346-353
- 47. Cawthon C; Mion LC; Willens D; **Roumie CL**; Kripalani S Implementation of routine health literacy assessment in hospital and primary care patients *Joint Commission Journal on Quality and Patient Safety* 2014; 40 (2) p68-76
- 48. Snyder RA; Mainthia R; Patel R; Dittus RS; **Roumie CL**\* Quality of colorectal cancer care among veterans: A 10 year retrospective cohort *Annals of Surgical Oncology* 2014 April 21
- 49. Karpinos AR; Rizzone KH; Cribbs SP; Roumie, CL Low Proportion of High School Senior Athletes Receiving Recommended Immunizations *The Physician and Sports Medicine* May 2014; 42 (2):71-9 DOI: 10.3810/psm.2014.05.2059
- 50. **Roumie CL\***; Greevy RA; Grijalva CG; Hung AM; Liu X; Murff HJ; Elasy TA; Griffin MR. Association between intensification of metformin treatment with insulin vs sulfonylureas and cardiovascular events and all-cause mortality among patients with diabetes *JAMA* June 11, 2014; 311(22):2288-2296. doi:10.1001/jama.2014.4312.
  - \*Accompanied by editorial and featured in more than 17 news outlets including Medscape; WebMD; Medpage today; and US news
- 51. The SPRINT Study Research Group The design and rationale of a multi-center clinical trial comparing 2 strategies for control of systolic blood pressure: The Systolic Blood Pressure Intervention Trial: (SPRINT) *Clin Trials* October 2014 vol. 11 no. 5 532-546 doi: 10.1177/1740774514537404

2015

52 (b) (4)

53. <u>Roumie CL\*</u>; Zillich AJ; Bravata DM; Jaynes H A; Myers LJ; Yoder J; Cheng EM Hypertension treatment intensification among stroke survivors who have uncontrolled blood pressure *Stroke* February 2015;46:00-00. DOI: 10.1161/STROKEAHA.114.007566.)

54. (b) (4) 55.

#### Other Peer Reviewed Publications

- 56. Roumie, CL\*; Natasha Halasa; Kathryn Edwards; et.al.; Differences in antibiotic prescribing among physicians, residents and non physician providers, In reply: (Letter) *American Journal of Medicine* 2006: May; 119, 23-24
- 57. <u>Roumie CL\*</u>; Schuberth, JL; TA Elasy; J. Butler; R. Greevy; T. Speroff; R.S. Dittus. (Letter)-Response to Kessler regarding Quality of Care and Short call admissions. *Circulation* 2009 119: p. e7-e7
- 58. <u>Roumie, CL\*</u>; Rothman RL: Commentary for BMJ's *Evidenced Based Medicine* (Commentary) March 2010
- 59. Roumie, CL\* The doughnut hole: it's about medication adherence (Editorial) *Annals of Internal Medicine* 5 June 2012; 156(11):834-835
- 60.
- 61. <u>Roumie CL</u>; Greevy RA; Griffin MR Re- Comparative Effectiveness Research of Diabetes treatment (Letter) JAMA October 22/29, 2014, Vol 312, No. 16
- 62. <u>Roumie CL</u>; Greevy RA; Griffin MR In Reply Association between intensification of metformin treatment with insulin vs sulfonylureas and cardiovascular events and all-cause mortality among patients with diabetes (Letter) JAMA October 22/29, 2014, Vol 312, No. 16

#### **Under Review**



67. (b) (4)

# In Progress

1. (b) (4)

2.

3.

#### **Presentations**

#### International

# 1. Roumie, CL

Non Aspirin NSAIDs, Cyclo-Oxygenase 2 Inhibitors and the Risk for Stroke Hamolsky Junior Faculty Award Finalist Society of General Internal Medicine Annual Meeting, Toronto Canada April 26, 2007

#### 2. Roumie, CL

Comparative effectiveness of oral antidiabetic medications Invited Platform presentation Pharmacoepidemiology symposium Queen's University Belfast, Northern Ireland

October 23-27, 2011

# 3. Roumie, CL

Comparative Effectiveness of Insulin versus Combination Insulin and Sulfonylurea on Cardiovascular Outcomes

Invited oral presentation International Society of Pharmacoepidemiology

"Sweet Spot in Comparative Effectiveness Research"

Montreal Canada August 27, 2013

4. (b) (4)

# National

#### 5. Roumie CL

Cholesterol Screening and Management among different age groups. Society for Correctional Physicians Annual Meeting Nashville, TN

October 20, 2002

#### 6. Roumie CL

Responding to new knowledge: The case of hormone replacement therapy

Quality Scholar Summer Institute V Research Forum, Fairlee, VT

August 5, 2003

# 7. Roumie, CL

Antibiotic Prescribing has decreased; but Provider differences remain

Oral Presentation at Society of General Internal Medicine National Meeting

Chicago, IL May, 2004

#### 8. Roumie, CL

Patient Involvement Improves Blood Pressure control in Veterans: A randomized controlled trial Society General Internal Medicine National Meeting

Hamolsky Junior Faculty Award Finalist Plenary Presentation

New Orleans, L.A. May 13, 2005

#### 9. Roumie, CL

Starting (and Finishing) a Fellow's Project in Quality Improvement

Quality Scholar Summer Institute Research Forum, Fairlee VT

August 3, 2005

(Invited Presentation)

# 10. Roumie, CL QI in action: Hypertension performance at TVHS

Quality Scholar Summer Institute Research Forum, Fairlee VT July 31, 2007 (Invited Presentation)

#### 11. Roumie, CL

Update on NSAIDs and COX 2 Inhibitors

Tennessee College of Occupational and Environmental Medicine

Annual Meeting, Cool Springs TN

(Invited Presentation)

March 8, 2008

#### 12. Roumie, CL

Improving quality of hypertension care among veterans

VA- Health Services Research and Development Career Development Conference

Annual Meeting Baltimore M.D. February 11, 2009

# **Invited Plenary Presentation**

#### 13. Roumie, CL

Comparative effectiveness of first line oral antidiabetic medications
Research Work in Progress
Roudebush VA Health Services Research and Development Center
Indianapolis, Indiana
September 9, 2011
(Invited presentation)

#### 14. Roumie, CL

Comparative effectiveness of first line oral antidiabetic medications

Diabetes Multi-Center Research Consortium

Stakeholders' Meeting Agency for Healthcare Research and Quality

Rockville Maryland

(Invited presentation)

October 18, 2011

#### 15. Roumie, CL

Workshop: Applying For a VA Research Career Development Award

Society of General Internal Medicine Annual Meeting, Orlando Florida May 12, 2012

#### 16. Roumie, CL

Comparative effectiveness of oral antidiabetic medications

Vanderbilt University, Department of Medicine Grand Rounds

August 30, 2012

# 17. Roumie, CL

Comparative effectiveness of oral antidiabetic medications

Faculty Presentation Diabetes Day, Vanderbilt University

November 14, 2012

#### 18. Roumie, CL

Comparative effectiveness of antidiabetic medications

Vanderbilt University, Division of Cardiology Grand Rounds

(Invited presentation) December 19, 2012

# 19. Roumie, CL

Cardiovascular outcomes associated with choice of agent for diabetes treatment intensification

American Diabetes Association

Poster Walking Tour in Cardiovascular Epidemiology June, 2013

#### 20. Roumie, CL

Cardiovascular research portfolio: Clinical trial to implementation

GRECC Research Advisory Council September, 2013

#### 21. Roumie, CL

Patient Outcomes associated with Metformin Intensification

Vanderbilt University, Division of Endocrinology Grand Rounds October 4, 2014

(Invited presentation)

#### Local

# 22. Roumie CL

Aspirin for the primary Prevention of Cardiovascular Disease

Vanderbilt Internal Medicine Resident Teaching Conference May, 2002

# 23. Roumie CL

International Medicine- Helpful Hints

Vanderbilt University Medical Students Brown Bag Series September, 2002

24. Roumie CL

Cholesterol Screening and Management among different age groups.

Vanderbilt Internal Medicine Resident Teaching Conference January, 2003

25. Roumie CL

Where the Zebras are common: Experiences in East Africa

Vanderbilt Pediatrics Ambulatory Conference February 27, 2003

26. Roumie CL

Where the Zebras are common: Experiences in East Africa

Vanderbilt Internal Medicine Ambulatory Conference February 27, 2003

27. Roumie CL

Where the Zebras are common: Experiences in East Africa

Vanderbilt Infectious Diseases Fellows Conference June 2, 2003

28. Roumie, CL

Antibiotic Prescribing has decreased; but Provider differences remain

Oral Presentation M.P.H. Seminar Series, Vanderbilt University March, 2004

29. Roumie, CL

TWISTER Tennessee Women in Science, Technology, Engineering and Research Conference

The Profession of Medicine

Nashville, T.N. February 7, 2007

30. Roumie, CL

TWISTER Tennessee Women in Science, Technology, Engineering and Research Conference

The Profession of Medicine

Nashville, T.N. February 7, 2010

31. Roumie, CL

Comparative effectiveness of first line oral antidiabetic medications

Vanderbilt Department of Medicine Research Council

Nashville, TN March 4, 2011

32. Roumie, CL

Management of Hypertension

Resident Outpatient Internal Medicine Curriculum

Nashville, T.N. October 12, 2011

33. Roumie, CL

Comparative effectiveness of first line oral antidiabetic medications

Division of General Internal Medicine and Public Health January 4, 2012

Nashville, T.N.

#### 34. Roumie, CL

Comparative effectiveness of first line oral antidiabetic medications

Section of Internal Medicine and Pediatrics Research Conference

January 12, 2012

Nashville, T.N.

#### 35. Roumie, CL

Management of Hypertension

Resident Outpatient Internal Medicine Curriculum

February 14, 2012

#### 36. Roumie, CL

TWISTER Tennessee Women in Science, Technology, Engineering and Research Conference

From Africa to Nashville: The Profession of Medicine

Nashville, T.N. February 9, 2013

#### **POSTERS/ ABSTRACTS**

1. Roumie, CL; Grogan EL, Awad JA, Dittus R, Elasy TA.

Creating a paradigm for responding to new clinical Knowledge: the case of HRT.

The Quality Scholar Summer Institute

Fairlee, V.T.

August 4-8, 2002

2. Roumie, CL; Grogan EL, Falbe W, Speroff T, Dittus R, Elasy TA.

A paradigm for responding to new knowledge: The case of hormone replacement therapy.

Vanderbilt University Medical Center 21st Annual Research Forum

Nashville, T.N.

April 23, 2003

3. Roumie, CL; Grogan EL, Falbe W, Speroff T, Dittus R, Elasy TA.

A paradigm for responding to new knowledge: The case of HRT.

Society of General Internal Medicine 26<sup>th</sup> Annual Meeting,

Vancouver British Columbia, Canada

May 1-3, 2003.

4. Roumie CL, Grogan EL, Falbe W, Speroff T, Dittus R, Elasy TA.

Responding to new knowledge: The case of HRT.

Improving Health Outcomes in Older Adults Conference,

**VA GRECC** 

Vanderbilt University, Nashville T.N.

November, 7 2003

5. Grogan, EL, Holzman, M; Deppen, S, Roumie, CL, Elasy, TA, Dittus, RS

Improving Documentation of Patient Acuity Level using a Progress Note Templates

Institute for HealthCare Improvement Annual Forum

New Orleans, L.A.

December 2-5, 2003

6. Roumie, CL; Natasha Halasa,; Kathryn Edwards

Antibiotic Prescribing has decreased; but Provider differences remain

Vanderbilt University Medical Center 22nd Annual Research Forum

Nashville, T.N.

May 5, 2004

7. Roumie, CL.; Tom A. Elasy; Kenneth Wallston
Clinical Inertia: A common barrier to changing provider prescribing behavior
Institute for HealthCare Improvement Annual Forum; Scientific Symposium
Orlando, F.L.
December 15, 2004

8. Roumie, CL; Tom A. Elasy; Kenneth Wallston et al.
Clinical Inertia: A common barrier to changing provider prescribing behavior
VA Health Services Research Annual Meeting; Scientific Symposium
Baltimore, M.D. February 16, 2005

9. Schuberth, J.L; <u>CL Roumie</u>; Butler, M.D., M.P.H., et al. Changes in Residency Work Hours: The impact of Short Call team on length of stay and quality of care for decompensated heart failure

Society of General Internal Medicine Annual Meeting Los Angeles, C.A.

April, 2006

February 22, 2007

April 27, 2007

- Huang, RL: T. Speroff; RS. Dittus; TA. Elasy; <u>CL. Roumie</u>
   Multifactorial Intervention to Improve Hypertension Performance
   Institute for HealthCare Improvement Annual Forum; Scientific Symposium
   Orlando, F.L. December, 2006
- 11. Huang, RL: T. Speroff; RS. Dittus; TA. Elasy; <u>CL. Roumie</u>
  Multifactorial Intervention to Improve Hypertension Performance
  VA Health Services Research Annual Meeting; Scientific Symposium
  Arlington, Virginia
  February 22, 2007
- 12. <u>Roumie, CL</u>; R. Greevy; M. Maney; T. Findley.
  Prevalence of inadequate hypertension control among veterans after a major cardiovascular event
  VA Health Services Research Annual Meeting; Scientific Symposium
- 13. Huang R.L, Huizinga MM, <u>Roumie CL</u>; Elasy T.A.; Dittus R.S.; Disalvo T. et al. Using Statistical process control to drive improvement in door to balloon time Society of General Internal Medicine Annual Meeting

  April 27, 2007
- Society of General Internal Medicine Annual Meeting
  Toronto, Canada

  14. Huizinga MM, Roumie CL, Elasy TA et al.
  - Patterns and Persistence of Incident Diabetes Prescriptions
    Society of General Internal Medicine Annual Meeting
    Toronto, Canada
- 15. <u>Roumie, CL</u>; R. Greevy; M. Maney; T. Findley. Prevalence of inadequate hypertension control among veterans after a major cardiovascular event

Society of General Internal Medicine Annual Meeting
Toronto, Canada
April 27, 2007

16. Munson GW, Wallston KA, Dittus RS, Speroff T, <u>Roumie CL</u>
Activation and adaptability: Correlations with healthcare outcomes among veterans with inflammatory bowel disease (IBD)
VA Career Development Conference

Arlington, Virginia

Baltimore, M.D. February, 2008

17. Roumie, CL; R. Greevy; TA Elasy; et al.

Veteran Self reports of activation and patient centered care predicts medication adherence among veterans with hypertension

VA Career Development Conference

Baltimore, M.D.

February, 2008

 Choma NN, <u>Roumie, CL</u>; Kaltenbach L, Mitchel EF, Arbogast PG, Griffin MR Non Aspirin NSAIDs, Cyclo-Oxygenase 2 Inhibitors and the Risk for cardiovascular events stroke, acute myocardial infarction, and sudden cardiac death Society of General Internal Medicine Pittsburg, P.A.
 April, 2008

19. Roumie, CL; R. Greevy; TA Elasy; et al.

Veteran Self reports of activation and patient centered care predicts medication adherence among veterans with hypertension

Society of General Internal Medicine

Pittsburg, P.A.

April, 2008

20. Choma, NN; Huang, RL; Dittus, RS; <u>Roumie, CL</u>
Local Quality Improvement Initiative Improves Hypertension Care among Veterans
American Heart Association, Quality and Outcomes

Baltimore, M.D.

May, 2008

21. Roumie, CL; R. Greevy; TA Elasy; et al. Veteran Self reports of activation and patient centered care predicts medication adherence among veterans with hypertension American Heart Association, Quality and Outcomes Baltimore, M.D.

May, 2008

22. Choma, NN; Huang, RL; Dittus, RS; Burnham, K; Roumie, CL Local Quality Improvement Initiative Improves Hypertension Care among Veterans VA Career Development Conference Baltimore, M.D. February, 2009

- 23. Choma NN; Griffin MR; Huang RL; Mitchel EF; Kaltenbach L; Gideon P; Dyer S; Roumie CL An algorithm to identify incident myocardial infarction using Medicaid data Society of General Internal Medicine Annual Meeting Miami, F.L. May, 2009
- 24. Munson GW, Wallston KA, Dittus RS, Speroff T, Roumie CL
  Activation and adaptability: Correlations with healthcare outcomes among veterans with inflammatory bowel disease (IBD)
  Society of General Internal Medicine Annual Meeting
  Miami, F.L.
  May, 2009
- 25. Karpinos AR, Roumie CL

Myocardial Infarction: A Rare Complication of a Common Asthma Treatment.

T.N. American College of Physicians

Nashville, T.N.

August, 2009

26. Ross JS, Arling G, Ofner S, Roumie CL, Keyhani S, Williams LS, et al.

Correlation between inpatient and outpatient measures of stroke care quality within Veterans Health Administration hospitals.

American Heart Association Cardiovascular Outcomes and Quality

Baltimore, M.D.

May, 2010

27. Choma NN, Griffin MR, Greevy R, Kaltenbach L, Roumie CL

Blood Pressure Control among Patients with Hypertension and Newly Diagnosed Diabetes American Diabetes Association Annual Meeting Walking tour Orlando, F.L.

June, 2010

28. Huizinga MM, Roumie CL, Greevy R, Liu X, Murff H, Griffin M.

Comparative Effectiveness of Hemoglobin A1C and Weight Change Associated with Incident Diabetes Regimens

American Diabetes Association Annual Meeting Walking tour

Orlando, F.L.

June, 2010

29. Roumie CL, Huizinga MM, Murff HJ et al.

The effect of incident diabetes regimens on lipid profiles in veterans with Type 2 Diabetes American Diabetes Association Annual Meeting Walking tour Orlando, F.L.

June, 2010

30. Roumie CL, Ross JS, Ofner S et al.

The quality of hypertension care among veterans after hospitalization for an acute ischemic stroke

VA Health Services Research and Development Meeting Scientific Symposium Washington, D.C. February, 2011

31. Kripalani, S; Roumie, CL; Dalal, AK et al.

Effect of a Pharmacist Intervention on Serious Medication Errors after Hospital Discharge: A Randomized Controlled Trial

Society of General Internal Medicine Annual Meeting

Phoenix, A.Z.

May, 2011

32. Salanitro, AH; Roumie, CL; Schnipper, JL; et al.

Medication Disrepancies on Hospital Admission and Discharge: the Effect of Health Literacy Society of General Internal Medicine Annual Meeting

Phoenix, A.Z. May, 2011

33. Roumie, CL; Hung, A; Liu, X; et al.

Incident Oral antidiabetic drugs and risk of cardiovascular events American Heart Association Scientific Sessions

Orlando, F.L.

November, 2011

34. Bowen ME, Roumie CL, Speroff T, Minnick AF, Ooi H. A Hub and Satellite Model to Improve the Quality of Care for Patients with Congestive Heart Failure Institute for HealthCare Improvement Annual Forum; Scientific Symposium December, 2011 Orlando, F.L.

35. Karpinos AR, Rizzone KH, Cribbs SP, Roumie CL.

Prevalence of Complete Immunizations Status among Nashville High School Senior Athletes.

American Medical Society for Sports Medicine 21th Annual Meeting Atlanta, G.A.

April, 2012

36. Bowen ME, Roumie CL, Minnick AF, Ooi H

A Hub and Satellite Model to Improve the Quality of Care for Patients with Congestive Heart Failure

Society of General Internal Medicine 35<sup>th</sup> Annual Meeting Orlando, F.L.

May, 2012

37. Bowen ME, Bosworth HB, Roumie CL.

The Effect of Distance to Primary Care on Response to a Hypertension Telemedicine Intervention and Change in Systolic Blood Pressure Society of General Internal Medicine 35<sup>th</sup> Annual Meeting Orlando, F.L. May, 2012

38. Karpinos AR, Rizzone KH, Cribbs SP, <u>Roumie CL</u>
Prevalence of Complete Immunizations Status Among Nashville High School Senior Athletes.
Society for General Internal Medicine 35th Annual Meeting.
Orlando, F.L.
May, 2012

39. Bosworth, H. B., Weiner, B. J., Lee, S.-Y. D., Zullig L. L., Kravetz, J. D., Rakley, S. M., Roumie, CL, Bowen, M. E., Del Monte, P. S., Kaufman, M. A., Jackson, G. L. Measuring Organizational Readiness to Change for a Broadly Implemented Clinical Program Academy Health Annual Research Meeting.

Orlando, F.L.

June, 2012

40. Roumie CL; Hung AM; Greevy RA; Grijalva CG; Liu X; Murff HJ; Elasy TA; Griffin MR. Cardiovascular outcomes associated with choice of agent for diabetes treatment intensification American Diabetes Association Annual Meeting Audio Poster Walking tour Chicago, I.L. June, 2013